

Preliminary Assessment Report Project 6474832, 1652 SW LANDER ST

Assessment Completed: 6/12/2015

Project Description: Install replacement seawall structure. Reference: SEPA/Shorelines Land Use Permit

project number 3012660

Primary Applicant: Cameron Hammett

This report lists the results of a preliminary assessment of your project requirements by various city departments. It's based on the project characteristics described on your site plan and preliminary application form. If your project required a pre-application site visit (PASV), the results of that site visit are also included. The goal of this report is to help you create a complete submittal package and reduce the need for corrections once your application has been submitted.

Next Steps

- 1. Review the requirements in this report and contact the staff members listed below with questions.
- 2. If a street improvement plan is required, develop and submit it to the Seattle Department of Transportation (SDOT). The Department of Planning and Development (DPD) will not accept your permit application until your street improvement plan is approved as 60% complete by SDOT. See SDOT. Client Assistance Memo 2213 for quidance about the 60% complete approval process.
- 3. Schedule an appointment for permit application intake with DPD. Please bring a copy of this report to your intake appointment.

Questions About This Report

If you have questions about the information in this report, contact the appropriate city staff member for each section.

DPD Drainage Requirements

Matthew Bateman, (206) 615-1229, Matthew.Bateman@Seattle.gov

DPD Land Use Requirements

Emily Lofstedt, (206) 386-0097, Emily.Lofstedt@Seattle.gov

DPD Preapplication Site Visit Requirements

Roger E Moore, (206) 733-9039, Roger.Moore@seattle.gov

Seattle City Light Requirements

Ray Ramos, (206) 615-1193, ray.ramos@seattle.gov

Seattle Department of Transportation Requirements

Christina Legazpi, (206) 684-5279, christina.legazpi@seattle.gov

Seattle Public Utilities Requirements

Steve Resnick, (206) 233-7234, ResnicS@seattle.gov

- General questions about the permit process: Contact the DPD Applicant Services Center (ASC) at 206-684-8850.
- User-friendly guides to city permitting processes: DPD and SDOT.
- Detailed zoning information.
- Visit our <u>permit type pages</u> for step-by-step instructions and forms for preparing your application and plans for review.

Requirements

DPD Drainage Requirements

The following requirements are based on the current stormwater and side sewer codes.

Existing Public Drainage Infrastructure

Storm drainage main location: SW Florida St

Storm drainage main size: 36"

Drainage

The drainage point of discharge (SMC 22.805.020) is located at: Public storm drain system. (Or direct to receiving water.)

A build-over agreement will be required with SPU for this project. See <u>Tip 507</u>, <u>Side Sewer Permits for Build-Over Agreements</u>, for instructions on applying for a build-over review.

New easements or relinquishing existing easements requires City Council action prior to building permit approval, and may take up to 18 months. Revisions to existing easements are sometimes required for Construction Permits. SPU 36" Public Storm Drain (SW Florida St)

Flow Control Compliance

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. A completed Construction Stormwater Control and Soil Amendment Standard Plan is required.

Submit a <u>Standard Drainage Control Plan for Small Projects</u> including the <u>Green Stormwater Requirement</u> Calculator.

For projects with 5,000 square feet or more of new plus replaced impervious surface, a comprehensive drainage control plan and construction stormwater control plan shall be prepared by a licensed engineer.

Water Quality

This project site discharges to a water body that requires basic treatment (SMC 22.805.050 B). Based upon the information provided on the Preliminary Application Form pertaining to existing and proposed impervious surfacing this project shall: provide a basic treatment facility that treats the required runoff volume or flow rate from pollution generating surfaces (SMC 22.805.090 B1, B2).

Based upon the information provided on the Preliminary Application Form pertaining to existing and proposed impervious surfacing and proposed site usage this project shall: provide an oil control facility that treats the required runoff volume or flow rate from high use designated pollution generating surfaces (SMC 22.805.090 B.1, B.3).

Permanent and Temporary Dewatering

The footing drain (if part of building plan) point of discharge (<u>DPD DR 4-2011</u>) is located at the following: Public storm drain system. (Or direct to receiving water.)

Side Sewer

A core tap performed by SPU is required for a public main located on private property. The side sewer permit must be obtained by a Registered Side Sewer Contractor (RSSC). SW Florida St

DPD Land Use Code Requirements

Street Requirements

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (http://www.seattle.gov/transportation/rowimanual/manual/). Show required street improvements on your "enhanced site plan" at DPD permit application intake. If an SDOT Street Improvement Plan (SIP) is required,

please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to DPD permit application intake.

SW LANDER ST

Pedestrian access walkway will be required to be installed in the portion of right-of-way abutting this lot.

Grading to future ROW grade. See http://www.seattle.gov/transportation/gradesheetintro.htm

Because full street improvements are not being required for this project, or the project qualifies for a reduced street improvement, a no-protest agreement is required. This form can be found <u>here</u>.

Street trees shall be provided in the planting strip according to Seattle Department of Transportation Tree Planting Standards. Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted.

http://www.seattle.gov/transportation/treeplanting.htm.

A vehicular turnaround/cul-de-sac is required when street or alley dead-ends at the property to be developed.

A 3 foot setback is required. Please label on Site Plan.

16TH AVE SW

Pedestrian access walkway will be required to be installed in the portion of right-of-way abutting this lot.

Because full street improvements are not being required for this project, or the project qualifies for a reduced street improvement, a no-protest agreement is required. This form can be found <u>here</u>.

Street trees shall be provided in the planting strip according to Seattle Department of Transportation Tree Planting Standards. Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted.

http://www.seattle.gov/transportation/treeplanting.htm.

Pre-Application Site Visit (PASV) Requirements

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. **The applicant is responsible for providing all required documents at the intake appointment.** If you have questions about this report or the PASV process, please contact the DPD Site Development Team at (206) 684-8860.

Note: Any project application associated with the development site can utilize the results from this PASV if the application is accepted by DPD within 24 months of the above inspection date. After 24 months, the applicant must apply for another PASV. No extensions will be granted.

The site plan did not include the following existing or proposed elements:

Nothing noted on drawing submitted for Pre-Application Site Visit.

ECA Mapping Unit and Type

This project site appears to include the following ECAs and/or buffers:

Liquefaction

Fish and wildlife

Shoreline habitat

Existing ROW Conditions SW LANDER ST

Street conditions:

Asphalt paving

Visible pavement width is: 32 LF

Curb conditions:

No curb adjacent to site

A storm inlet does not appear to be located <350 ft from the site and prior to crossing a public right of way.

16TH AVE SW

Potential Impacts to Seattle Parks Property

No parks property in vicinity

Tree Protection

Existing trees appear to be shown accurately on the site plan

Construction Stormwater Control

All projects with earth disturbance, regardless of size, require temporary and permanent stormwater control in accordance with the Construction Stormwater Control (CSC) Technical Requirements Manual (<u>DR 16-2009</u>, Volume 2).

Show the following on the Construction Stormwater Control and Soil Amendment Standard Plan:

Cover stockpiles and bare slopes with compost blankets, tarps, matting or other approved equal to control construction stormwater runoff.

A First Ground Disturbance inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. After your permit is issued, schedule an inspection by calling (206) 684-8900 or <u>online</u> at

http://web1.seattle.gov/DPD/InspectionRequest/default.aspx.

Inspectors Notes

Include earthwork calculations with submittal. Indicate total cut quantity and total fill/backfill quantity.

Standard Submittal Requirements for Projects in an ECA

Provide a topographic survey with 2-foot contours on and within 25-feet of the property, stamped by a licensed land surveyor (see 25.09.330A)

The site is mapped as liquefaction prone. A geotechnical report is required to address liquefaction potential and, if needed, mitigation (see <u>SMC 25.09.100</u>).

Site is mapped as being within a fish and wildlife habitat area. The characteristics of the fish and wildlife habitat area will be used to evaluate development within wetlands, riparian corridors, steep slopes, and designated habitat areas

Show 100-foot shoreline habitat buffer. All residences must be 25-feet or more from the ordinary high water mark (OHWM). See SMC <u>25.09.200</u>.

Seattle City Light Requirements

Notes to Applicant

Based on the information provided at this time, it does not appear that SCL has additional requirements for construction on this project. For SCL-related electrical advice, contact your Electrical Service Representative, Bill Danbom at 206-386-1797, well in advance. Be advised that it is the applicant's responsibility to seek guidance from SCL should the scope of the project change. Failure to contact SCL at your earliest convenience could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

SDOT Requirements

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse_docs.htm. Whenever possible, specific reference notation for these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

SDOT Permitting Information

Initial Review Deposit: \$2,500

SDOT Plan Requirements: Engineered plan

SDOT Permit Requirements: Group 3: Street Use Major (Type 45). A 60% complete street improvement plan (SIP) must be approved by SDOT prior to your DPD construction intake appointment. SIP Design Guidance is required for 60% complete SIP approval; apply early. Please visit SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse_sip.htm to obtain SDOT Client Assistance Memos (CAMs) and application materials to assist in developing your street improvement plan (SIP).

All private encroachments in the public right-of-way (ROW) require a 30-day permit that is renewed annually.

Street Improvement Requirements SW LANDER ST

Tree planting. See Seattle Right of Way Improvements Manual (ROWIM) and City of Seattle Standard Plans 030, 100 and 424. Contact SDOT Urban Forestry for residential projects at (206) 684-TREE; for all others at (206) 684-5693 for approval of species and placement.

All improvements on private property must accommodate the right of way elevation at the property line using the standard cross-section in the ROWIM. Right of way grading may be required to provide vehicular and pedestrian access that meets the standard cross-section.

New/replacement sidewalk: See Seattle Right of Way Improvements Manual (ROWIM) as well as the City of Seattle Standard Plan 420, 421 and 422.

New/Replacement Curb: See Seattle Right of Way Improvements Manual (ROWIM) and the City of Seattle Standard Plan 410.

New/replacement driveway: If there is a concrete curb in front of the project, the Street Use curb cut permit is issued by DPD. If there is not a concrete curb in front of the project, a Group 2 Street Use permit must be issued by Street Use. Refer to Standard Plan 430 for driveway curb cut standards.

New/replacement turnaround/cul-de-sac: See Seattle Right of Way Improvements Manual (ROWIM).

Street drainage collection may be required when street improvements are installed. See Seattle Right of Way Improvements Manual (ROWIM) section 4.17.

16TH AVE SW

Tree planting. See Seattle Right of Way Improvements Manual (ROWIM) and City of Seattle Standard Plans 030, 100 and 424. Contact SDOT Urban Forestry for residential projects at (206) 684-TREE; for all others at (206) 684-5693 for approval of species and placement.

All improvements on private property must accommodate the right of way elevation at the property line using the standard cross-section in the ROWIM. Right of way grading may be required to provide vehicular and pedestrian access that meets the standard cross-section.

A new/replacement guardrail or vehicle barrier may be required: See Seattle Right of Way Improvements Manual (ROWIM).

Discretionary ROW Improvements

Utilities such as poles, utility vaults, and fire hydrants may need to be relocated to accommodate your required street improvements. See Right of Way Improvement Manual (ROWIM) section 4.20 for clearance requirements.

SPU Requirements

Flow Control Compliance

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. For projects with 5,000 square feet or more of new and replaced impervious surface, a comprehensive drainage control plan shall be prepared by a licensed engineer.

All trail and sidewalk projects shall implement green stormwater infrastructure to the maximum extent feasible per SMC 22.805.030.

Other Requirements

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to DPD Tip 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or www.seattle.gov/neighborhoods/preservation to determine if your building is a designated landmark of if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to Tip 208 for information regarding the application requirements for a SEPA review and Tip 3000 for information regarding landmarks and historic preservation.

If the scope of your proposed project changes before your DPD intake appointment or SDOT street improvement plan application, the requirements in this report may change. If there are municipal code and ordinance changes before our DPD intake appointment, the project must meet the new code requirements. Additional street

improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.

Please be aware that all persons or companies working within the City limits, including all contractors, subcontractors, permit expeditors and other service providers are required to possess a valid City of Seattle business license. This license is required in addition to any other licenses required by the State of Washington, such as a contractors' license or state business license. For more information about City of Seattle business licenses, please contact inspector Michale Crooks at 206-684-8871, Michale.Crooks@seattle.gov, or visit the Licensing and Tax Administration Division website.